

M-B Tung

CRF Errors Corrected by the STIC Systems Branch

Serial Number: 09/281,760A

1644 # 542
9/15/99
CRF Processing Date: 9/15/99
Edited by: AJ
Verified by: AJ (STIC staff)

ENTERED

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically: _____
- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: _____
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: _____
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: _____
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included: _____
- ☐ Deleted extra, invalid, headings used by an applicant, specifically: _____
- ☐ Deleted: ☐ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as _____
- ☒ Inserted mandatory headings, specifically: L1107, L1207, L1607 AND response
- ☐ Corrected an obvious error in the response, specifically: _____
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically: _____
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted **ending** stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____
- ☐ Other: _____

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95

MB Tung

1644 TUNG

PAGE: 1

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/281,760A

DATE: 09/15/1999
TIME: 12:18:34

Input Set: I281760A.RAW

This Raw Listing contains the General Information
Section and up to first 5 pages.

E--> 1 <110> Lawton, Robert, Marmer, Brion Francoeur, Greg
E--> 2 <120> Specific Binding Protein for Treating Canine Allergy
W--> 3 <130>
4 <140> US/09/281,760A
5 <141> 1999-03-30
E--> 6 <160> 18
7 <170> PatentIn Ver. 2.0
8 <210> 1
9 <211> 5
10 <212> PRT
11 <213> Canis familiaris
12 <220>
13 <221> PEPTIDE
14 <222> (2)..(3)
15 <223> Any amino acid
W--> 16 <400> 1
17 Leu Xaa Xaa Tyr Arg
18 1 5
19 <210> 2
20 <211> 5
21 <212> PRT
22 <213> Canis familiaris
23 <220>
24 <221> PEPTIDE
25 <222> (3)..(4)
26 <223> Any amino acid
W--> 27 <400> 2
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29 1 5
30 <210> 3
31 <211> 8
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34 <220>
35 <221> PEPTIDE
36 <222> (2)..(3)
37 <223> Any amino acid
38 <220>
39 <221> PEPTIDE
40 <222> (6)..(7)
41 <223> Any amino acid
42 <400> 3

Does Not Comply
Corrected Diskette Needed

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 RAW SEQUENCE LISTING
 PATENT APPLICATION US/09/281,760A

 DATE: 09/15/1999
 TIME: 12:18:34

Input Set: I281760A.RAW

W-->OK 43 Leu Xaa Xaa Tyr Arg Xaa Xaa Leu
 44 1 5
 45 <210> 4
 46 <211> 7
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 49 <400> 4
 50 Thr Leu Leu Glu Tyr Arg Met
 51 1 5
 52 <210> 5
 53 <211> 11
 54 <212> PRT
 55 <213> Canis familiaris
 56 <400> 5
 57 Gly Met Asn Leu Thr Trp Tyr Arg Glu Ser Leu
 58 1 5 10
 59 <210> 6
 60 <211> 9
 61 <212> PRT
 62 <213> Canis familiaris
 63 <220>
 64 <221> PEPTIDE
 65 <222> (2)..(3)
 66 <223> Any amino acid
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 69 <222> (6)..(8)
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 74 <210> 7
 75 <211> 16
 76 <212> PRT
 77 <213> Canis familiaris
 78 <400> 7
 79 Ser Val Thr Leu Cys Pro Asn Pro His Ile Pro Met Cys Gly Gly Gly
 80 1 5 10 15
 81 <210> 8
 82 <211> 14
 83 <212> PRT
 84 <213> Canis familiaris
 85 <400> 8
 86 Ser Ala Cys Pro Asn Pro His Asn Pro Tyr Cys Gly Gly Gly
 87 1 5 10
 88 <210> 9
 89 <211> 9
 90 <212> PRT

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RAW SEQUENCE LISTING
 PATENT APPLICATION US/09/281,760A

DATE: 09/15/1999
 TIME: 12:18:34

Input Set: I281760A.RAW

91 <213> Canis familiaris
 92 <220>
 93 <221> PEPTIDE
 94 <222> (2)
 95 <223> Any amino acid
 96 <220>
 97 <221> PEPTIDE
 98 <222> (5)
 99 <223> Any amino acid
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 101 <221> PEPTIDE
 102 <222> (7)..(8)
 103 <223> Any amino acid
 104 <400> 9
 W--> 105 Cys Xaa Pro His Xaa Pro Xaa Xaa Cys
 106 1 5
 107 <210> 10
 108 <211> 14
 109 <212> PRT
 110 <213> Canis familiaris
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 113 1 5 10
 114 <210> 11
 115 <211> 12
 116 <212> PRT
 117 <213> Canis familiaris
 118 <400> 11
 119 Val Thr Leu Cys Pro Asn Pro His Ile Pro Met Cys
 120 1 5 10
 121 <210> 12
 122 <211> 16
 123 <212> PRT
 124 <213> Canis familiaris
 125 <400> 12
 126 Ser Val Thr Leu Cys Pro Asn Pro His Ile Pro Met Cys Gly Gly Gly
 127 1 5 10 15
 128 <210> 13
 129 <211> 7
 130 <212> PRT
 131 <213> Homo sapiens
 132 <400> 13
 133 Val Asn Leu Thr Trp Ser Arg
 134 1 5
 135 <210> 14
 136 <211> 11
 137 <212> PRT
 138 <213> Felis catus
 139 <400> 14

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RAW SEQUENCE LISTING
PATENT APPLICATION US/09/281,760ADATE: 09/15/1999
TIME: 12:18:34

Input Set: I281760A.RAW

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140      Gly Met Thr Leu Thr Trp Ser Arg Glu Asn Gly
141          1                      5                      10
142      <210> 15
143      <211> 11
144      <212> PRT
145      <213> Canis familiaris
146      <400> 15
147      Gly Met Asn Leu Thr Trp Ser Arg Glu Ser Lys
148          1                      5                      10
149      <210> 16
150      <211> 9
151      <212> PRT
152      <213> Canis familiaris
153      <400> 16
154      Cys Pro Asn Pro His Ile Pro Met Cys
155          1                      5
156      <210> 17
157      <211> 9
158      <212> PRT
159      <213> Canis familiaris
160      <400> 17
161      Cys Pro Asn Pro His Asn Pro Tyr Cys
162          1                      5
163      <210> 18
164      <211> 9
165      <212> PRT
166      <213> Canis familiaris
167      <400> 18
168      Cys His Pro His Leu Pro Lys Ser Cys
169          1                      5
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VERIFICATION SUMMARY
PATENT APPLICATION US/09/281,760ADATE: 09/15/1999
TIME: 12:18:34

Input Set: I281760A.RAW

Line	? Error/Warning	Original Text
1	E Response to "Applicant" Name is Missing	
2	E Response to "Title of Invention" Missing	
3	W Response to "File Reference" is Missing	
6	E # of Seq. 0 Not Equal Actual 18	
17	W "N" or "Xaa" used: Feature required	Leu Xaa Xaa Tyr Arg
28	W "N" or "Xaa" used: Feature required	Tyr Arg Xaa Xaa Leu
43	W "N" or "Xaa" used: Feature required	Leu Xaa Xaa Tyr Arg Xaa Xaa Leu
72	W "N" or "Xaa" used: Feature required	Cys Xaa Xaa Pro His Xaa Xaa Xaa Cys
105	W "N" or "Xaa" used: Feature required	Cys Xaa Pro His Xaa Pro Xaa Xaa Cys